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ACQUISITION CENTER OF EXCELLENCE (ACE)



PRESENTED TO

INFORMATION BRIEF

PRESENTED BY

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PRINCIPAL DEPUTY
UNDER SECRETARY OF DEFENSE
ACQUISITION & TECHNOLOGY

ASN(RDA) ACQUISITION REFORM OFFICE
DIRECTOR
ACQUISITION CENTER OF EXCELLENCE

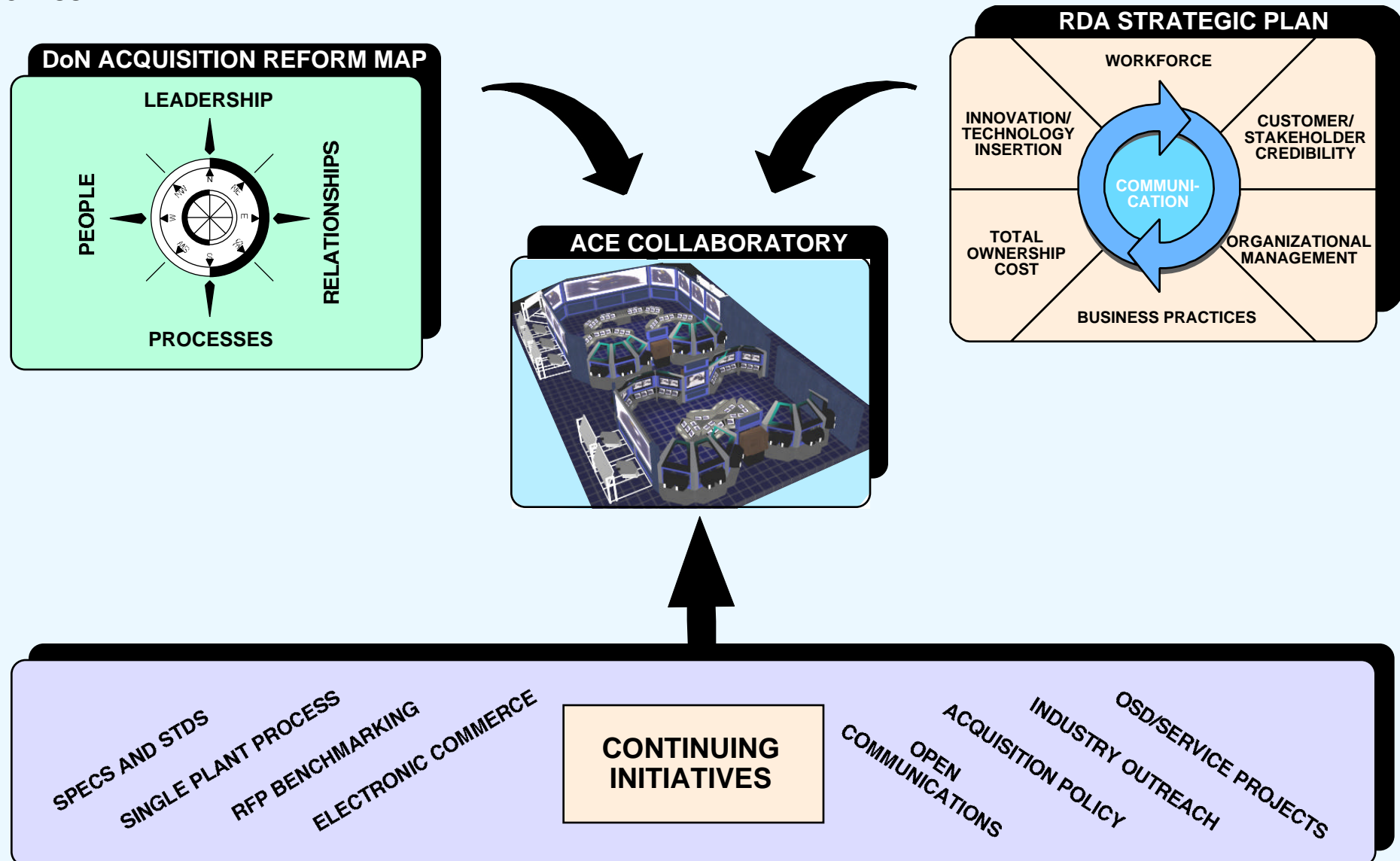
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MDRA000B 06/20/96



ACE REQUIREMENTS

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MDRA001 06/19/96

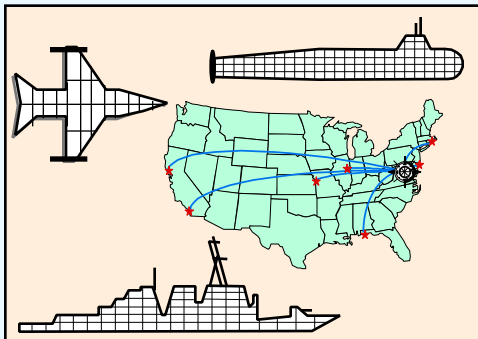


ACE MISSION

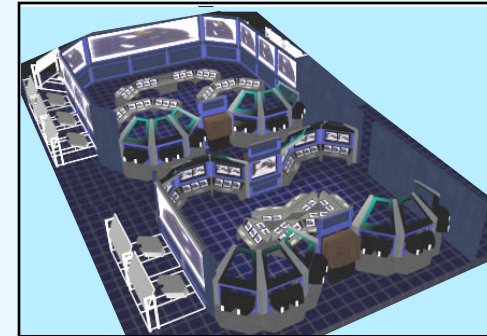


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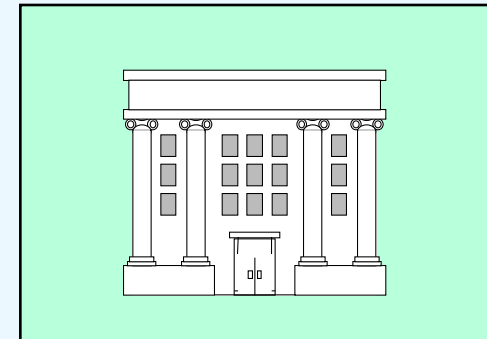
- A work place for accomplishing acquisition program objectives and developing and assessing new process concepts



- A virtual prototyping laboratory where DON employs the most robust technological advancements and world-class acquisition strategies



- An electronically accessible resource library providing information, knowledge, lessons learned, and state-of-the-art practices to our acquisition community



REDUCE TOTAL COST

By exploiting technology to provide PM, PEO, and SYSCOM teams enhanced capability to test, evaluate and apply world class practices to improve DoN acquisition processes.

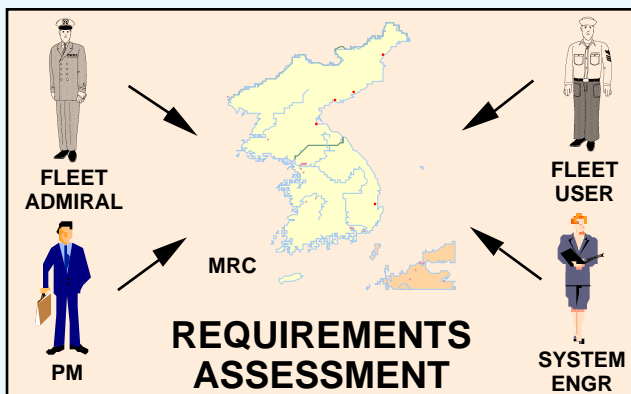
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MDRA002 06/14/96

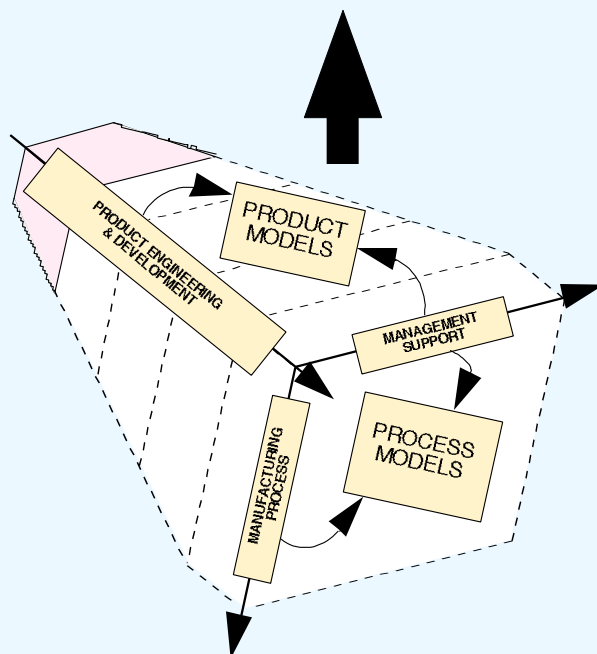
REQUIREMENTS ASSESSMENT

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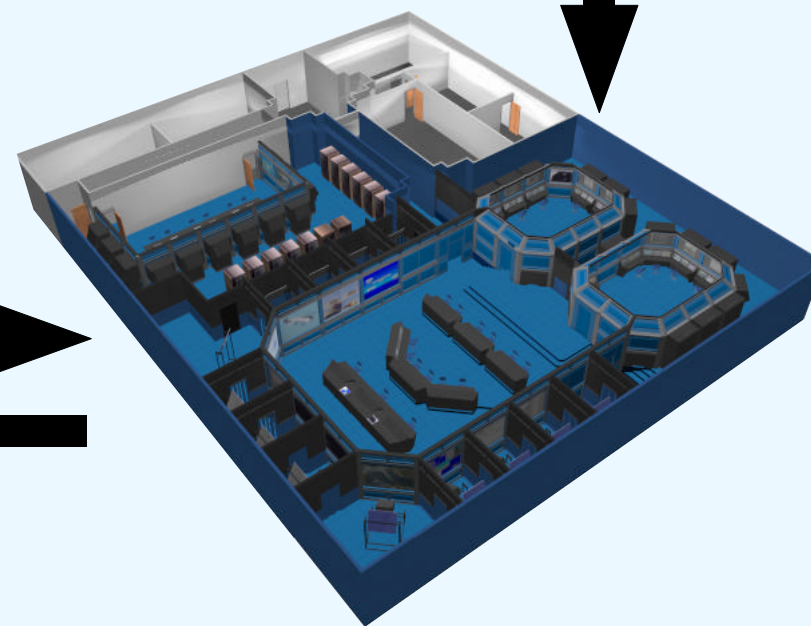
ACTIVITIES



- WARFARE ANALYSES
- CONCEPT FORMULATION
- ENGINEERING ANALYSIS
- COST ANALYSIS
- DESIGN
- CONSTRUCTION
- TESTING
- MAINTAINANCE
- LOGISTICS
- OPERATION
- TRAINING



INTEGRATED PRODUCT PROCESS MODEL
MATURATION

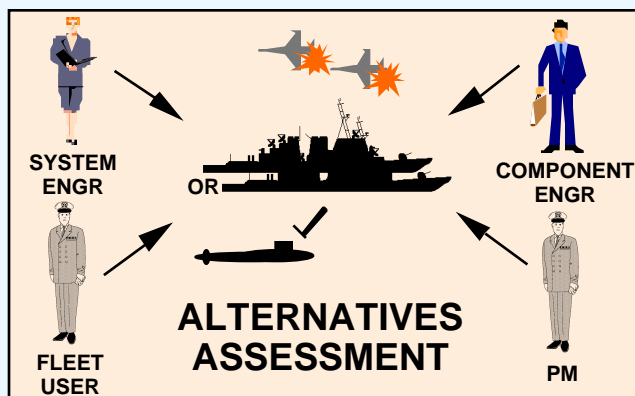


IPPD/IPT COLLABORATORY
CONFIGURATION

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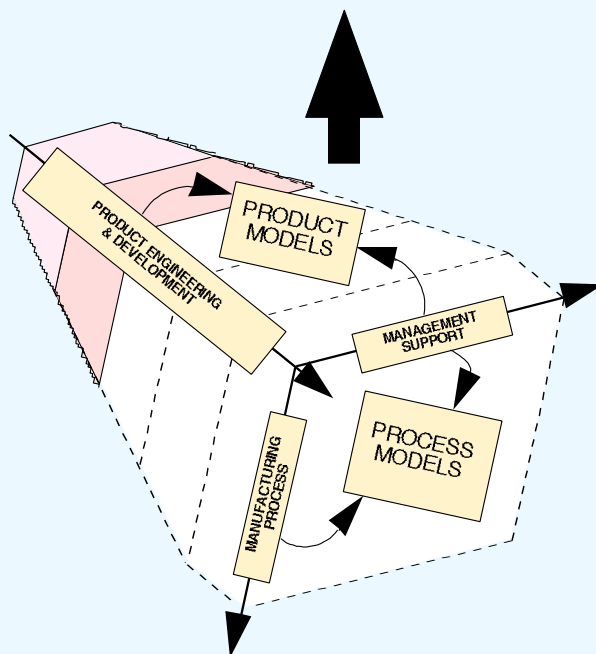
ALTERNATIVES ASSESSMENT

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ACTIVITIES

- WARFARE ANALYSES
- CONCEPT FORMULATION
- ENGINEERING ANALYSIS
- COST ANALYSIS
- DESIGN
- CONSTRUCTION
- TESTING
- MAINTAINANCE
- LOGISTICS
- OPERATION
- TRAINING



INTEGRATED PRODUCT PROCESS MODEL
MATURATION



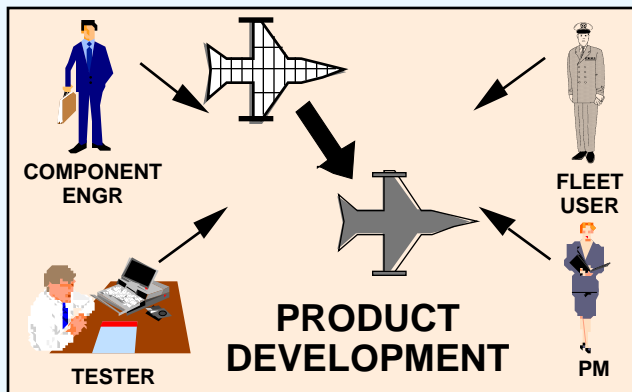
IPPD/IPT COLLABORATORY
CONFIGURATION

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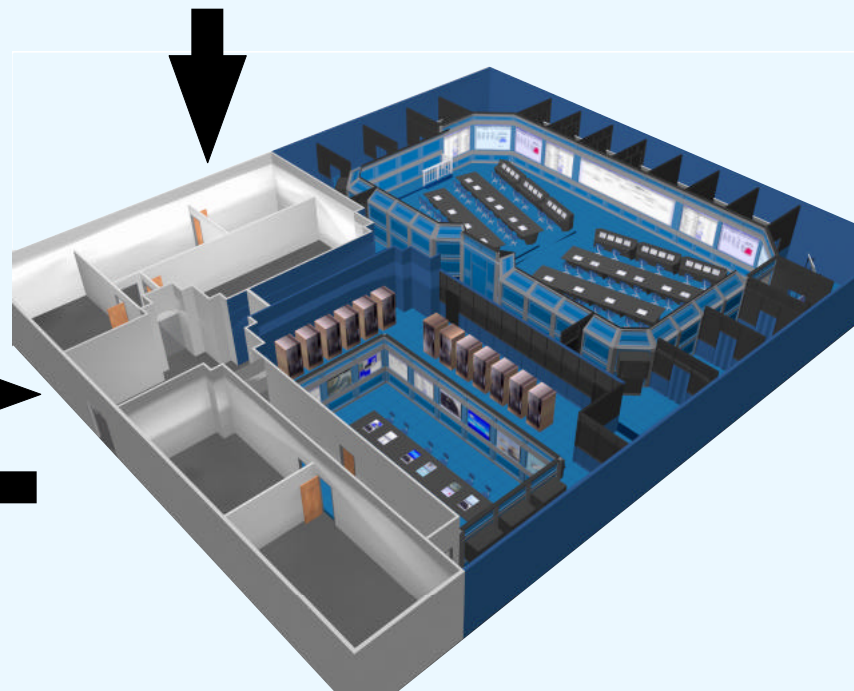
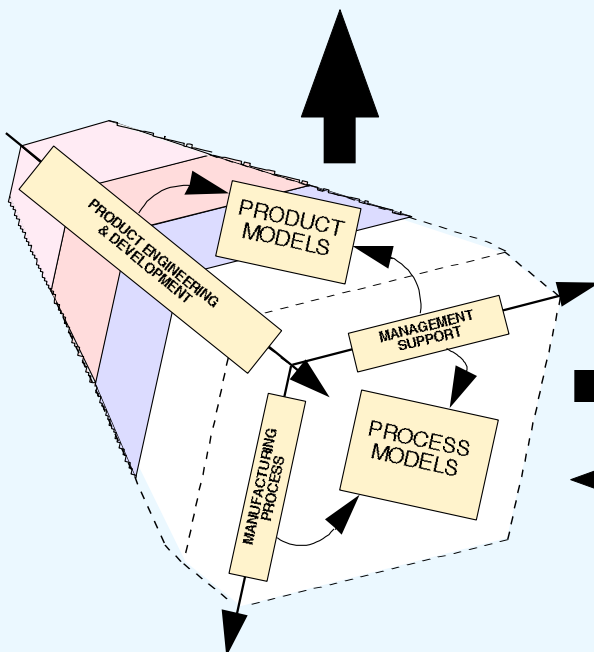
PRODUCT DEVELOPMENT

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ACTIVITIES



- WARFARE ANALYSES
- CONCEPT FORMULATION
- ENGINEERING ANALYSIS
- COST ANALYSIS
- DESIGN
- CONSTRUCTION
- TESTING
- MAINTAINANCE
- LOGISTICS
- OPERATION
- TRAINING



INTEGRATED PRODUCT PROCESS MODEL
MATURATION

IPPD/IPT COLLABORATORY
CONFIGURATION

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FUNDAMENTAL FUNCTIONS



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- **Access information**
- **Assess information**
- **Transform information**
- **Communicate information**

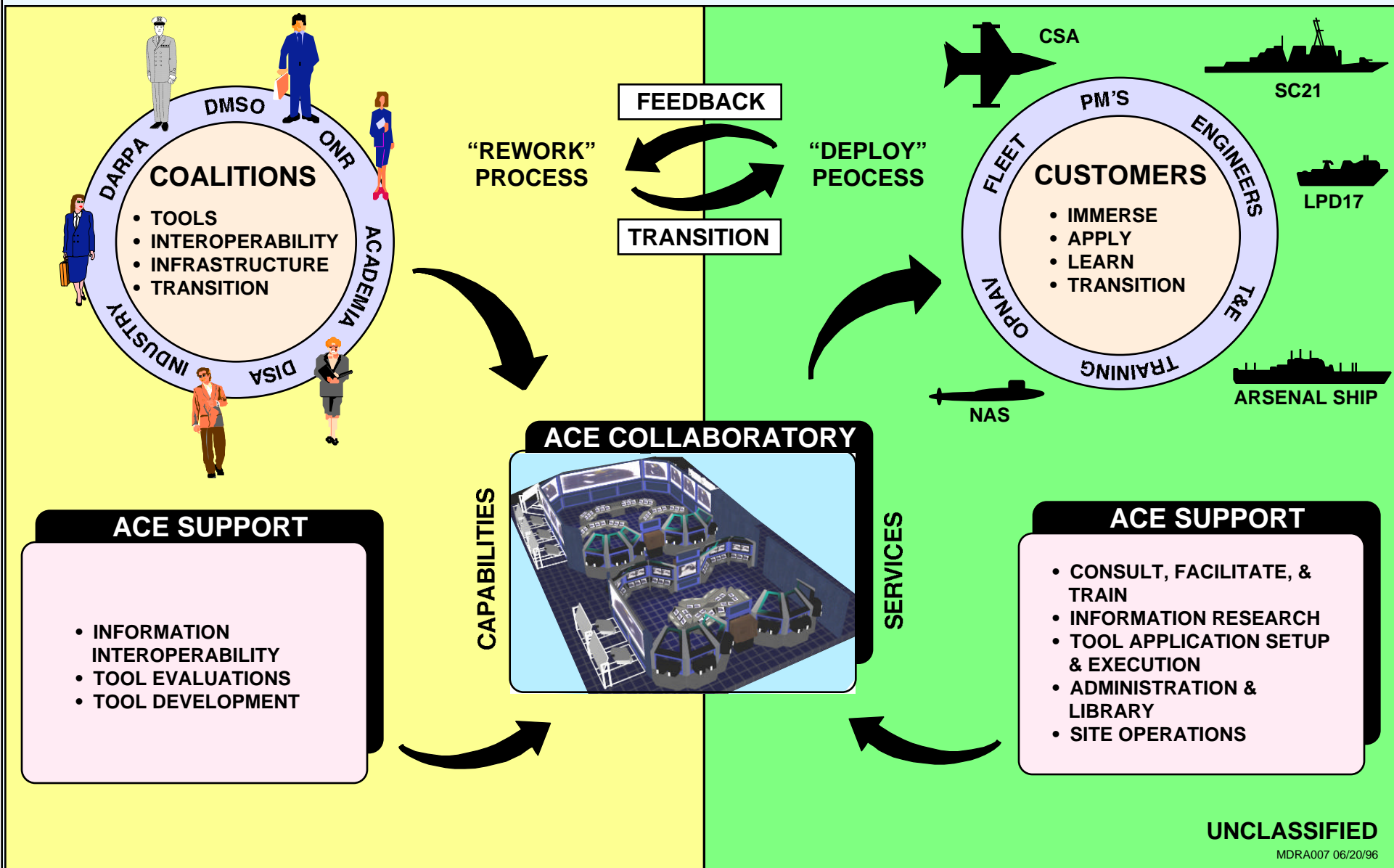
ACE facilitates decision making

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MDRA013 06/20/96

ACE CONCEPT OF OPERATIONS

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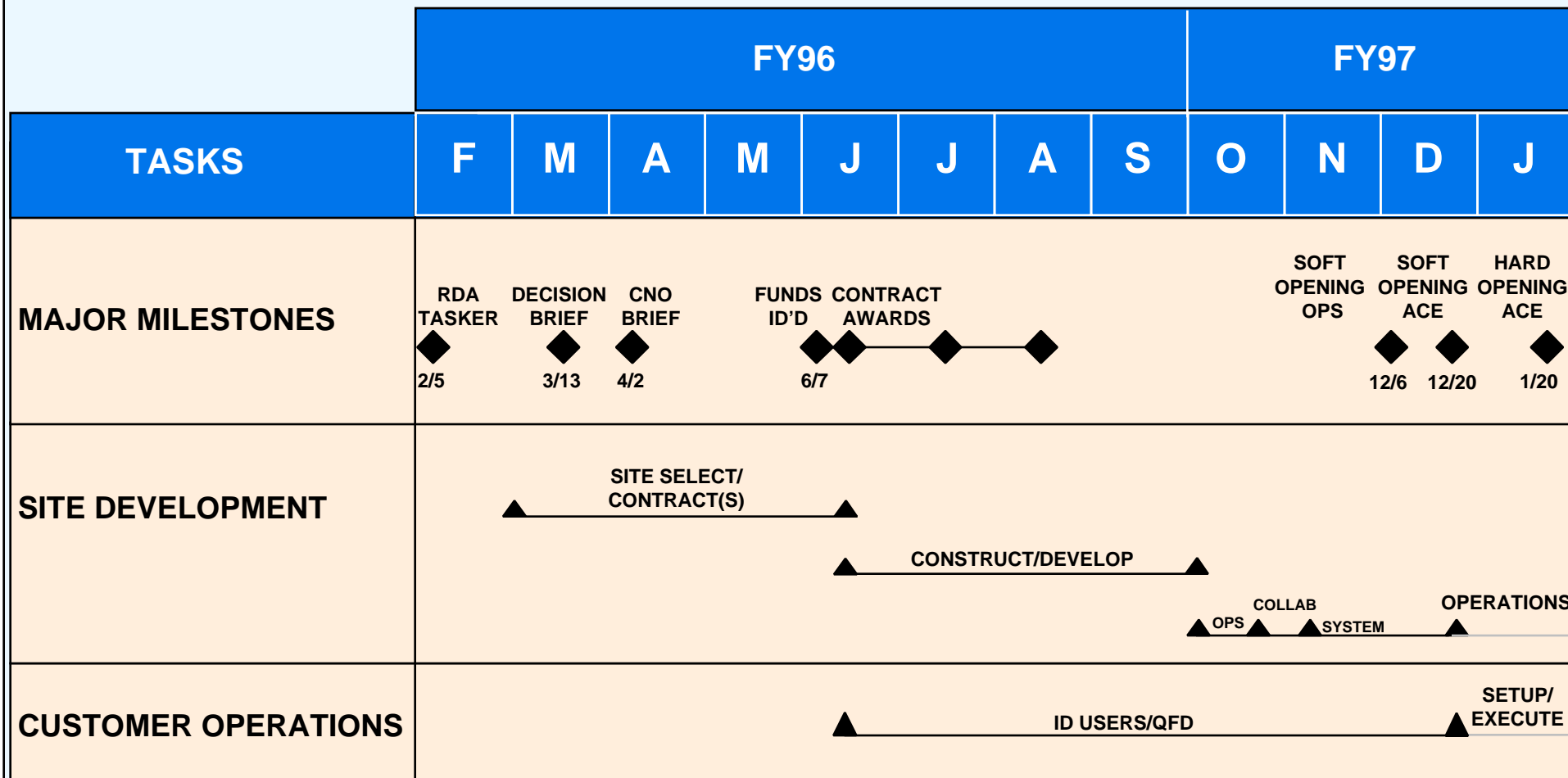
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ACE SCHEDULE

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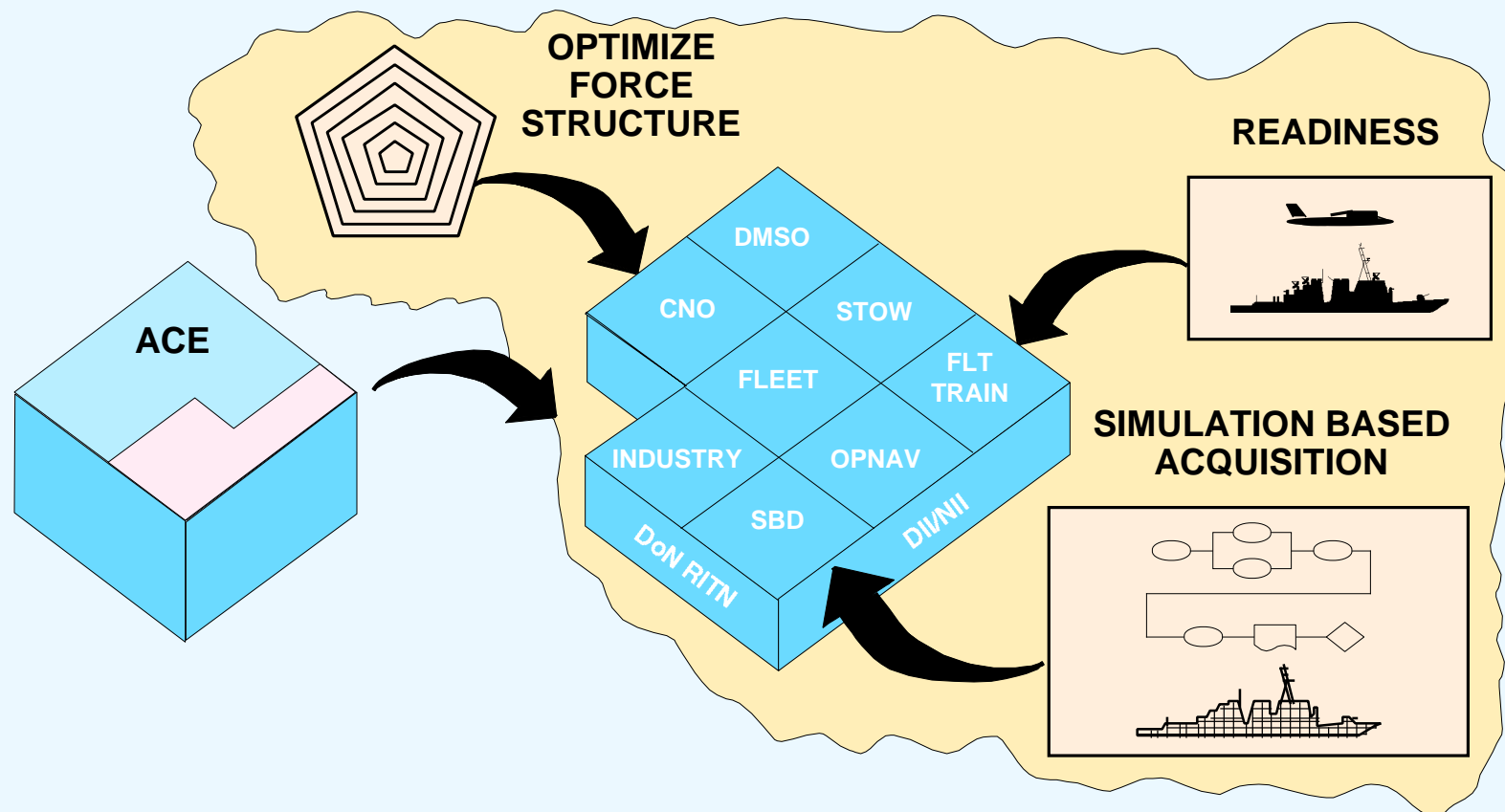
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MDRA008 06/18/96



ACE IS THE FIRST STEP

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ACE ... The cornerstone for integrated acquisition processes

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